Message Text

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ORIGIN SMI-01

INFO OCT-01 ARA-10 ISO-00 OES-05 PM-04 COME-00 CIAE-00

INR-07 NSAE-00 DODE-00 NSF-02 EB-07 /037 R

DRAFTED BY SMI/OIP:KBSCHMERTZ/BS
APPROVED BY OES/APT/BMP:MSBEAUBIEN
SMI/OIP:KBSCHMERTZ
SMI/SCIENCE:RSIMONS
ARA/EP:WSCLARKE(INFO)

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P 202252Z NOV 75 FM SECSTATE WASHDC TO AMEMBASSY QUITO PRIORITY

UNCLAS STATE 275387

E.O. 11652: N/A

TAGS: TBIO,EC

REFERENCE: USDAO/QUITO CABLES DATED 11/6 AND 11/18, AND STATE A-6609.

IN VIEW PROBLEMS ENCOUNTERED TRANSMITTING ATTACHMENTS TO A-6609 FOLLOWING IS ITEM BY ITEM RESPONSE YOUR NOVEMBER 6 CABLE: A. YACHT DATA: 1. U.S. DOCUMENTED VESSEL RESISTRY NO. 556797, KETCH "PALAWAN" IS 69 FOOT OCEAN CRUISING VESSEL WITH 170 HP GENERAL MOTORS DIESEL ENGINE, 18 FOOT BEAM AND 8 FOOT DRAFT.; 2. PALAWAN WOULD ARRIVE GUAYAQUIL APPROXIMATELY JANUARY 20, 1976, AND DEPART FOR GALAPAGOS ISLANDS JANUARY 22. RESEARCH VISITS WOULD BE MADE TO ISLA HOOD; ISLA FLOREANA (CORONA DEL DIABLO); ISLA ISABELA (CALETA IGUANA, BAHIA URVINA, CALETA TAGUS, AND BAHIA CARTAGO); AND ISLA FERNANDINA (PUNTA ESPINOSA). RESEARCH PRIMARILY CONCERNED WITH CORAL REEF DEVELOPMENT AND DESTRUCTIVE FACTORS.; 3. SPONSOR IS SMITHSONIAN INSTUTU-TION WASHINGTON D.C..; 4. EMBARKATION GUAYAQUIL JANUARY 22 AND DISEMBARKATION BALTRA JANUARY 28. WILL SAIL FOR EASTER UNCLASSIFIED

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ISLAND ABOUT FEBRUARY 8.; 5. PREPARED EMBARK EQUADORIAN

OFFICIALS OR SCIENTISTS GUAYAQUIL AND FERRY THEM BACK FROM BALTRA BY WATSON AIRCRAFT.; 6. PETER GLYNN, PHD, BIOLOGIST, SMITHSONIAN TROPICAL RESEARCH INSTITUTE (STRI), PANAMA; AND GERARD WELLINGTON, CONSULTING SCIENTIST, STRI; WILL CONDUCT MARINE BIOLOGICAL RESEARCH DESCRIBED UNDER ITEM 7 (FOLLOWING). DR. S. DILLON RIPLEY WILL CONDUCT ORNITHOLOGICAL RESEARCH AND WITH SMITHSONIAN REGENT THOMAS WATSON WILL CONSULT WITH DARWIN STATION ON SCIENCE PROGRAM.: 7. STRI SCIENTISTS BEGAN CORAL REEF STUDIES ON GALAPAGOS IN JANUARY 1975, CONCERNED WITH POPULATIONS OF REEF BUILDING AND NON-REEF BUILDING COLON-IES OF CORALS, EFFECTS OF COOL CROMWELL CURRENT ON WESTERN SIDE OF GALAPAGOS, AND FIRST KNOWN REEF DESTRUC-TION BY SEA URCHINS. PRESENT VOYAGE WILL DEVELOP COMPARATIVE DATA FROM EAST SIDE. SPECIFICALLY THE FOLLOW-ING: ISLA HOOD - EXTENSION OF JANUARY WORK ON CORAL POPULATIONS IN CROMWELL CURRENT; ISLA FLOREANA- CENSUS OF URCHIN POPULATIONS, FEEDING RATES, AND SEDIMENT PRODUCTION; ISLA ISABELA - X-RAY ANALYSIS OF DEAD CORAL AND GROWTH ANALYSIS. OUANTITATIVE DATA ON AHERMATYPIC (NON-REEF FORMING) CORAL, AND COMPARISON OF WATER TEMPERATURES: AND ISLA FERNANDINA- EXAMINATION OF REEF FORMATIONS IN LAVA POOLS.; 8. REEF STUDIES ARE PART OF LONG TERM SMITHSONIAN/STRI RESEARCH INTO FACTORS AFFECTING CORAL FORMATION AND DESTRUCTION.; 9. RESULTS AND CONCLUSIONS WILL BE MADE AVAILABLE TO ALL INTERESTED BODIES IN EQUADOR THROUGH SUCH CHANNELS AS THEY REQUEST.; 10. (OMITTED FROM REFTEL).; 11. U.S. SCIENTISTS WILL BE GLAD TO HAVE COOPERATION AND PARTICIPATION OF QUALIFIED ECUADORIAN SCIENTISTS.; AND 12. NO GEOPHYSICAL REQUIRE-MENTS. B. AIRCRAFT DATA: 1. ROCKWELL TWIN JET "SABRELINER".; 2. U.S. REGISTRY N6789.; 3. ARRIVE GUAYAQUIL JANUARY 22, PROCEED BALTRA SAME DAY. ETA WILL BE PROVIDED WHEN FLIGHT PLAN ESTABLISHED.; 4. DEPART BALTRA FEBRUARY 8.; 5. BALTRA, GALAPAGOS JANUARY 22 -FEBRUARY 8.; 6. NONE'; 7. CAPTAIN ROBERT PHILPOTT; CO-PILOT JOHN GINTER; 8. PANAMA, GUAYAQUIL, BALTRA, GUAYAQUIL, PANAMA; TO BRING RIPLEY, WATSON, GLYNN AND WELLINGTON TO GALAPAGOS FOR RESEARCH.; 9. PASSENGERS DISEMBARKING INCLUDE MRS. WATSON AND MRS. RIPLEY IN UNCLASSIFIED

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ADDITION TO THOSE LISTED NO. 7 ABOVE.

IN ADDITION TO CORAL REEF RESEARCH BEING PERFORMED BY GLYNN AND WELLINGTON, RIPLEY AND WATSON PLAN TO DISCUSS FUTURE RESEARCH PLANS OF DARWIN STATION WITH STATION DIRECTOR CRAIG MACFARLAND, AND RIPLEY WILL TAKE OPPORTUNITY TO ADD TO HIS WORLD-WIDE ORNITHOLOGICAL STUDIES. KISSINGER

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Message Attributes

Automatic Decaptioning: X Capture Date: 01 JAN 1994 Channel Indicators: n/a

Current Classification: UNCLASSIFIED Concepts: RESEARCH, VISITS

Control Number: n/a Copy: SINGLE Draft Date: 20 NOV 1975 Decaption Date: 01 JAN 1960 Decaption Note:

Disposition Action: n/a Disposition Action: n/a
Disposition Approved on Date:
Disposition Authority: n/a
Disposition Case Number: n/a
Disposition Comment:
Disposition Date: 01 JAN 1960
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1975STATE

Document Number: 1975STATE275387
Document Source: CORE
Document Unique ID: 00
Drafter: KBSCHMERTZ/BS

Enclosure: n/a Executive Order: N/A Errors: N/A

Film Number: D750405-0286 From: STATE

Image Path:

Handling Restrictions: n/a

Legacy Key: link1975/newtext/t19751127/aaaaaxua.tel Line Count: 115 Locator: TEXT ON-LINE, ON MICROFILM

Office: ORIGIN SMI Original Classification: UNCLASSIFIED Original Handling Restrictions: n/a Original Previous Classification: n/a Original Previous Handling Restrictions: n/a

Page Count: 3

Previous Channel Indicators: n/a
Previous Classification: n/a Previous Handling Restrictions: n/a Reference: n/a Review Action: RELEASED, APPROVED
Review Authority: izenbei0

Review Comment: n/a Review Content Flags: Review Date: 01 DEC 2003

Review Event:

Review Exemptions: n/a
Review History: RELEASED <01 DEC 2003 by ReddocGW>; APPROVED <26 JAN 2004 by izenbei0>

Review Markings:

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Review Media Identifier: Review Referrals: n/a Review Release Date: n/a Review Release Event: n/a **Review Transfer Date:** Review Withdrawn Fields: n/a

Secure: OPEN Status: NATIVE Subject: n/a TAGS: TBIO, EC To: QUITO

Markings: Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 06 JUL 2006